## CALENDAR YEAR 2013 CONSUMER CONFIDENCE REPORT

## CERTIFICATION REPORT TOWN OF NEW AUGUSTA

2014 JUN -2 AM 11: 16

PWS ID # ('s): 0560002

The Federal Safe Drinking Water Act requires each *community* public water system to develop and distribute a consumer confidence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.

Please Answer the Following Questions Regarding the Consumer Confidence Report

<b>☆</b>	Customers w	ere informed of availability of	f CCR by: (Attach copy of publication, water bill, or other)
	<b>X</b>	Advertisement in local pa On water bills Other	per
	Date custome	rs were informed:	
	CCR was dist	ributed by mail or other dire	et delivery. Specify other direct delivery methods:
	Date	mailed/distributed:	
	Name	e of Newspaper:	ttach copy of published CCR and proof of publication)
	CCR was pos	ted in public places. (Attach	list of locations)
	Date	posted:	
	CCR was pos	ted on a publicly accessible i	nternet site at the address: www:
<u>CERT</u>	IFICATION:		
system correct Mississ	in the form and and is consiste sippi State Dep	d manner identified above. I	
Vome/Tit	e (President, Mayer	Owner, etc.)	
This Co	onsumer Confid ve Public Wate	dence Report (CCR) was con or System and is certified onl	pleted by MS Cross Connection, LLC with information provided by to be as true & correct as the information provided.
<u> </u>	isan Boy	ette	5-13-14 Date
Signature	0		Date

Mail completed form along with a copy of your CCR Report(s) before JULY 1, 2014 to:

MS State Department of Health Division of Public Water Supply P O Box 1700 Jackson, MS 39215 Phone: 601-576-7518

## Annual Drinking Water Quality Report Town of New Augusta PWS ID # 0560002 2014 JUN - 2 AM II: 16 May, 2014

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of two wells that draw from the Miocene Series Aquifer.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for the Town of New Augusta received a moderate susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Scott Extine at 601-964-3710. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Tuesday of each month at New Augusta Town Hall at 102 Second St. E. at 6:00 p.m.

The Town of New Augusta routinely monitors for constituents in your drinking water according to Federal and States laws. This table shows the results of our monitoring for the period of January 1st to December 31\*, 2013. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

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Contaminant	Violation Y/N		Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL		MCLO	MCL	Likely	ource of Conta	mination
Inorganic (	Contamir	ants	2.22		12.00		200		ennak lenton	

1	8. Arsenic	Ŋ		0.60	No Range	ppb	n/a		Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes		
-	10. Barium	N		0.0169	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits		
	14. Copper	N	1/1/09 to 12/31/12*	0.4	None	ppm	1.3	AL¤1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives		
	16. Fluoride	N	120112	0.567	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories		
	17. Lead	N	1/1/10 to 12/31/12*	3	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits		
	Nickel	N	123112	0.0008	No Range	ppm	0.1	0.4	Discharge from chemical factories, metal refineries and petroleum refineries		
	Disinfectants & Disinfectant By-Products										
	Chiorine (as Cl2)	N .	1/1/13 to 12/31/13	1.30	0.56 to 1.71	ppm	4	4	Water additive used to control microbes		
\ \	73. TTHM [Total tri-	N	12.511.5	51 to 52	None	ppb	0	80	By-product of drinking water chilorination		
ř	halomethanes HAA5	N		19 to 22	None	ppb	0	60	By-product of drinking water chlorination		

Most recent sample results available

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young. children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Town of New Augusta is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may which to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact. 601.576.7582 if you wish to have your water tested...

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man-made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population: Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care. providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791),

This report being published in the paper will not be mailed. If you have any questions or would like a copy please call our office.

## PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI • PERRY COUNTY

PERSONALLY appeared before me, the undersigned Notary Public in and for Perry County, Mississippi, Larry A. Wilson, an authorized representative of *The Richton Dispatch*, a weekly newspaper as defined and prescribed in Sections 13-3-31 and 13-3-32 of the Mississippi Code of 1972, as amended, who being duly sworn, stated that the notice, a true copy of which hereto attached, appeared in the issues of said newspaper as follows:

Vol. 109	No. 6	Date_May 22	, 20 <u>14</u>					
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The Richton Dispatch

SWORN to and subscribed before me the <u>3Rd</u> day of <u>Mou</u>, 20 1H

